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FREEBRIDGE LYNN.

RURAL DISTRICT COUNCIL.

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ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

INCLUDING THE REPORT

of the

SURVEYOR

and

CHIEF PUBLIC HEALTH INSPECTOR.

1964

C O N T E N T S.

	PAGE
Introduction	3
Vital Statistics: Births, Deaths, Infantile Mortality ..	4
Classification of Deaths according to Diseases	5 & 6
Infectious Diseases	7
Vaccination and Immunisation	7 & 8
Water Supplies	9 & 15
Housing	12
Sewerage	10 & 17
Chief Public Health Inspector's Report	11
Public Cleansing	16
Caravan Sites & Control of Development Act 1960	18
Pests Act	18
Slaughterhouse Act, 1958	19
Food & Drug Act, 1955	20
Factories Acts	21

S T A F F.

Medical Officer of Health

CRICHTON T. JONES, M.R.C.S., L.R.C.P., D.P.H., D.I.H.

Surveyor and Chief Public Health Inspector

W. R. WATKINS, C.S.I.B.

Additional Public Health Inspector

B. W. TAYLOR, M.A.P.H.I.

Housing Officer

R. PECK, A.A.L.P.A.

Assistant Housing Officer

W. H. HOWARD.

Water Superintendent

C. S. OSBORNE.

Deputy Superintendent

H. G. LAND

Technical Assistants

SENIOR - W. E. MARTIN

JUNIORS- (P.R. STARLING
(R.D. SCOTT

Clerical Assistants

MRS. V. OLDHAM

MRS. V. LANGWADE

Public Cleansing Foreman

J. RAINES.

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THE ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE

RURAL DISTRICT OF FREEBRIDGE LYNN

FOR THE YEAR 1964.

- - - - -

To THE CHAIRMAN AND COUNCILLORS OF
THE RURAL DISTRICT OF FREEBRIDGE LYNN.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit my report on the HEALTH AND SANITARY CIRCUMSTANCES in the DISTRICT for the year 1964.

The general public health picture was satisfactory.

The number of births continues to increase and were 278, giving a natural population increase of 124. The increase judging from attendances at infant welfare clinics is mainly in villages near to King's Lynn. The Woottons, West Winch and Gayton and Grimston areas.

The West Winch Sewerage Scheme is well advanced and it is to be hoped that that planned for the Woottons will follow and come quickly into operation.

I wish to tender my thanks to the Chairman and Council for their kind consideration during the year and express my appreciation of the work of the Surveyor and Public Health Inspector, Mr.Watkins.

I have the honour to be,

Your obedient Servant,

C.T. JONES.

MEDICAL OFFICER OF HEALTH.

THE ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE

RURAL DISTRICT OF PENBRIDGE LYNN

FOR THE YEAR 1964.

- - - - -

To THE CHAIRMAN AND COUNCILLORS OF
THE RURAL DISTRICT OF PENBRIDGE LYNN.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit my report on the HEALTH AND SANITARY CIRCUMSTANCES in the DISTRICT for the year 1964.

The general public health picture was satisfactory.

The number of births continues to increase and were 275, giving a natural population increase of 125. The increase judging from attendances at infant welfare clinics is mainly in villages near to King's Lynn. The Wootton, West Winch and Gayton and District areas.

The West Winch Sewerage Scheme is well advanced and it is to be hoped that that planned for the Wootton will follow and come quickly into operation.

I wish to tender my thanks to the Chairman and Council for their kind consideration during the year and express my appreciation of the work of the Surveyor and Public Health Inspector, Mr.Watkins.

I have the honour to be,

Your obedient Servant,

C.E.T. JONES.

MEDICAL OFFICER OF HEALTH.

VITAL STATISTICS.

ESTIMATED (MID-YEAR) HOME POPULATION (REGISTRAR GENERAL) 12,510

DEATHS	Males	Females	Total	
All ages	82	72	154	
Infants under 1 year of age				
Legitimate	5	-	5	
Illegitimate	1	1	2	
Infants under 4 weeks of age				
Legitimate	5	-	5	
Illegitimate	1	1	2	
Under 1 week of age				
Legitimate	3	-	3	
Illegitimate	1	1	2	
Tuberculosis	-	-	-	
Malignant Growths(Cancers etc)	15	14	29	
Cancer of Lung	3	-	3	
LIVEBIRTHS.				
Number	152	126	278	
Rate per 1,000 population			22.2	(18.4)
Illegitimate Live Births	8	6	14	
Illegitimate Live Births per cent of total Livebirths			5	
STILLBIRTHS				
Number			6	
Rate per 1,000 total Live & Stillbirths			21	(16.3)
Total Live and Stillbirths			284	
INFANTS DEATHS (under 1 year)			7	
INFANT MORTALITY RATES				
Total infant deaths per 1,000 Live Births			25.2	(20.0)
Legitimate Infant deaths per 1,000 Legitimate livebirths			18.7	
Illegitimate Infant deaths per 1,000 illegitimate livebirths			142.5	
Neonatal Mortality Rate (deaths under 4 weeks per 1,000 total livebirths)			25.2	
Early Neonatal Mortality Rate (deaths under 1 week per 1,000 total livebirths)			18	
Perinatal Mortality Rate (Stillbirths and deaths under 1 week combined per 1,000 total Live and Stillbirths)			25.8	
MATERNAL MORTALITY (including abortion)			NIL	
TUBERCULOSIS Respiratory:Mortality rate per 1,000			NIL	
CANCER Cancer of Lung: Mortality rate per 1,000			0.24	
Cancer,all other forms: Mortality rate per 1,000			2.8	
CORRECTED DEATH RATE per 1,000 population (actual 12.3)			11.2	(11.3)
CORRECTED BIRTH RATE			22.0	(18.4)
NATURAL INCREASE (excess of births over deaths during year)			124	

(Numbers in parenthesis are national averages)

Section (BIG-ISAN) Under supervision (CONTINUAL DEPOSIT) 12,000

Section	Males	Females	Total
All ages	82	72	154
Infants under 1 year of age			
Legitimate	5	-	5
Illegitimate	2	2	4
Infants under 6 weeks of age			
Legitimate	5	-	5
Illegitimate	1	2	3
Under 1 week of age			
Legitimate	5	-	5
Illegitimate	1	1	2
Stillbirths	-	-	-
Malignant Growths(Cancer etc)	15	14	29
Cancer of Lung	3	-	3

LIVE BIRTHS.

Number	152	124	276
Rate per 1,000 population			22.9 (18.4)
Illegitimate Live Births	8	6	14
Illegitimate Live Births per cent of total Live Births			5

STILLBIRTHS.

Number			6
Rate per 1,000 total live & stillbirths			22 (18.5)
Total Live and Stillbirths			284
INFANT DEATHS (under 1 year)			7

INFANT MORTALITY RATES

Total infant deaths per 1,000 live births	25.4 (20.0)
Legitimate Infant deaths per 1,000 legitimate births	18.1
Illegitimate Infant deaths per 1,000 illegitimate births	142.9
Neonatal Mortality Rate (deaths under 4 weeks per 1,000 total births)	22.5
Early Neonatal Mortality Rate (deaths under 1 week per 1,000 total births)	19
Perinatal Mortality Rate (Stillbirths and deaths under 1 week combined per 1,000 total births and stillbirths)	25.5
Maternal Mortality (including abortion)	Nil
PTHISIS: Respiratory/Pulmonary Tuberculosis rate per 1,000	[illegible]
CANCER: Cancer of Lungs: Mortality rate per 1,000	0.26
Cancer,all other forms: Mortality rate per 1,000	0.5
CONTROL: Death rate per 1,000 population (actual 12.2)	12.2 (12.4)
COMPARING WITH 1938			
NATURAL INCREASE (excess of births over deaths during year)			124

(Figures in parenthesis are national averages)

125 of the 154 deaths were over 65 years of age. 83 of the deaths were over 75 years. 77 (50%) of deaths were due to diseases of the heart and circulation, only 5 of these were under 65. Malignant diseases caused 29 (19%) of deaths 8 of these being under 65.

There were 3 cases of lung cancer all men. Other respiratory diseases caused 17 (11%) of deaths 6 under 65.

CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1964
IN THE RURAL DISTRICT OF FREEBRIDGE LYNN.

CAUSE OF DEATH	Sex	Total all Ages	Under 4 weeks	4 weeks & under 1 year	AGE IN YEARS 1-5	5-15	15-25	25-35	35-45	45-55	55-65	65-75	75 & over
1. Tuberculosis: Respiratory	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
2. Tuberculosis: Other Forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
3. Syphilitic Disease.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
4. Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
5. Whooping Cough	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
6. Meningococcal Infections	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
7. Acute Poliomyelitis	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
8. Measles	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
9. Other Infective & Parasitic disease.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
10. Malignant Neoplasm: Stomach	M	2	-	-	-	-	-	-	-	-	-	1	1
	F	4	-	-	-	-	-	-	-	-	1	1	2
11. Malignant Neoplasm, Lung, Bronchus	M	3	-	-	-	-	-	-	-	-	-	3	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
12. Malignant Neoplasm: Breast	F	-	-	-	-	-	-	-	-	-	-	-	-
13. Malignant Neoplasm: Uteris	F	1	-	-	-	-	-	-	-	-	-	1	-
14. Other Malignant & Lymphatic Neoplasms.	M	9	-	-	-	-	1	-	-	-	1	1	6
	F	9	-	-	-	-	-	-	-	2	3	3	1
15. Leukaemia, Aleukaemia.	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
16. Diabetes.	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	-	1
17. Vascular Lesions of Nervous System	M	9	-	-	-	-	-	-	-	-	-	4	5
	F	9	-	-	-	-	-	-	-	-	1	6	2
18. Coronary Disease, Angina.	M	20	-	-	-	-	-	-	-	-	2	8	10
	F	7	-	-	-	-	-	-	-	-	-	1	6
19. Hypertension with Heart Disease.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	1	1
20. Other Heart Disease	M	8	-	-	-	-	-	-	1	-	-	2	5
	F	16	-	-	-	-	-	-	-	-	1	3	12
21. Other Circulatory Disease.	M	3	-	-	-	-	-	-	-	-	-	-	3
	F	3	-	-	-	-	-	-	-	-	-	-	3
22. Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
23. Pneumonia	M	7	1	-	-	-	-	-	-	-	2	1	3
	F	6	-	-	-	-	1	-	1	1	-	-	2
24. Bronchitis.	M	2	-	-	-	-	-	-	-	-	-	-	2
	F	1	-	-	-	-	-	-	-	-	-	-	1
25. Other Diseases of Respiratory System.	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
26. Ulcer of Stomach & Duodenum	M	1	-	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
27. Gastritis, Enteritis & Diarrhoea.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
28. Nephritis & Nephrosis.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
29. Hyperplasia of Prostate	M	1	-	-	-	-	-	-	-	-	-	-	1
30. Pregnancy, Childbirth, Abortion.	F	-	-	-	-	-	-	-	-	-	-	-	-
31. Congenital Malformations	M	2	2	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
32. Other Defined & Ill-Defined Diseases	M	6	3	-	-	-	-	-	-	-	-	-	3
	F	7	1	-	-	-	-	-	-	-	1	2	3
33. Motor Vehicles Accidents	M	3	-	-	-	-	1	-	-	-	1	-	1
	F	1	-	-	-	-	-	-	-	-	-	1	-
34. All other Accidents	M	3	-	-	-	-	-	-	-	-	-	1	2
	F	2	-	-	-	-	-	-	-	-	-	1	1
35. Suicide.	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	1	-	-	-	-
TOTAL ALL CAUSES.	M	82	6	-	-	-	2	-	1	-	7	21	45
	F	72	1	-	-	-	1	-	2	3	7	20	38

There was one death from Leukaemia against three last year.

The deaths from Coronary disease were up from 17 last year to 27. The death rates that are increasing on a nationwide basis are those of lung cancer and coronary thrombosis. On both, preventative measures can have a material effect.

In the case of the one, regular exercise and avoidance of over eating, particularly of animal fats, improves the chances of avoiding a coronary.

This disease is less common in those doing regular hard physical work.

The part played by cigarette smoking in lung cancer is known and well publicised.

DEATHS BY SOME DISEASES OVER PREVIOUS FIVE YEARS.

	1959			1960			1961			1962			1963			1964		
	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total
T.B. Respiratory	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cancer of Lung	4	1	5	4	-	4	4	-	4	1	-	1	2	1	3	3	-	3
All Other Cancers	15	14	29	8	20	28	14	9	23	10	3	13	10	9	19	12	14	26
Leukaemia	1	-	1	-	1	1	-	-	-	-	-	-	2	1	3	1	-	1
Coronary Disease	12	6	18	5	3	8	10	11	21	12	11	23	7	10	17	20	7	27
High Blood Pressure with Heart Disease	1	2	3	3	3	6	1	-	1	-	2	2	-	2	2	-	2	2
Other Heart Diseases	6	12	18	12	12	24	7	11	18	5	6	11	4	10	14	8	16	24
Influenza	-	-	-	-	-	-	1	3	4	2	3	5	2	2	4	-	1	1
Bronchitis	8	4	12	1	-	1	3	5	8	1	7	8	5	1	6	2	1	3
Motor Vehicle Accidents	2	1	3	4	-	4	2	-	2	-	-	-	1	1	2	3	1	4

INFECTIOUS DISEASES REGISTERED IN 1964.

Infectious Disease	Under 1	1 - 4	5 - 14	15 - 24	25 - 44	45 - 65	Over 65	Total
Measles	-	23	21	-	-	-	-	44
Scarlet Fever	-	1	1	-	-	-	-	2
Whooping Cough	-	2	-	-	-	-	-	2
Pneumonia	1	-	2	-	-	-	-	3
Dysentery	-	-	-	-	-	-	-	-
Food Poisoning	-	1	-	-	1	-	-	2
Tuberculosis								
(a) Respiratory	-	-	-	-	3	1	-	4
(b) Other Forms	-	-	-	-	-	-	-	-
TOTAL	1	27	24	-	4	1	-	57

INFECTIOUS DISEASES.

MEASLES. 44 Cases a 'quiet' year for this disease, giving lowest figure for past 5 years.

PULMONARY TUBERCULOSIS. 4 cases - 2 of these transfers from outside the district. So during the year only two new cases were notified.

Most of the serious infectious diseases, poliomyelitis, diptheria, whooping cough, small pox and tubercle are now controlled by preventative measures. Many of these measures depend to great part on personal action or action of the parent. The danger now is that with the fall off in cases of disease this personal action will be neglected and where a sufficient number of unprotected persons builds up the scourge will be back. The germs causing these diseases are still present and waiting.

VACCINATION AND IMMUNISATION.

This is a service carried out by the County Council Staff.

SKIN TESTING FOR TUBERCULIN SENSITIVITY.

This year 127 school entrants 5 - 6 years old were tested only 5 were found to be in need of further investigation and follow up.

There were 64 13 year old's skin tested and 58 of the 60 requiring B.C.G. vaccination against tuberculosis were done.

The refusal rate was over 25%.

The vaccination and immunisation figures given below are for the combined Freebridge - King's Lynn area.

VACCINATION

	Primary	Re-Vaccination.
Under 5 years	247 (144)	3 (3)
5 - 14 years	7 (17)	10 (14)
15 years and over	1 (5)	2 (4)
	255 (166)	15 (21)

IMMUNISATION

	Primary	Re-Immunisation.
(a) Diptheria, Whooping Cough, Tetanus:		
Under 5 years	640 (486)	60 (35)
5 - 14 years	22 (24)	176 (250)
	662 (510)	236 (285)

(b) Poliomyelitis:

Age Group	No. of persons who have received Second Injection of Salk Vaccine	Third dose Oral Vaccine	Total
Children born in 1964	10	67	77
Children born in 1963	37	346	383
Children born in 1962	5	83	88
Children born in 1961	1	29	30
Children & Young Persons born in years 1943-1960	6	83	89
Young persons born in years 1933 - 1942	1	15	16
Others	7	9	16
	67	632	699

Persons receiving re-inforcing doses:

Number of persons given 3rd injections of Salk Vaccine or 4th injections of quadruple vaccine 23

Number of persons given 4th injections of Salk Vaccine or 5th injections of quadruple vaccine 3

Number of persons given a re-inforcing dose of oral vaccine after (i) 2 Salk doses 11

(ii) 3 Salk doses or
3 Oral doses or
2 Salk doses plus
2 oral doses 540

Bracketed figures are those for 1963

NATIONAL ASSISTANCE ACT 1947.

No action for compulsory removal Section 47 of this Act has been necessary during the year.

GENERAL.

Several aspects in the public health field call for priority action when the means to carry them out become available

1. The provision of improved sewerage disposal in areas where the concentration of housing is building up.
2. A review of substandard properties on which action could be taken under existing legislation.
3. A review of shops and offices in the district under the new legislation covering the health requirements of these premises. The responsibility of covering this so far almost entirely neglected field has been passed on local authorities.
4. The enforcement of licence requirements at those caravan sites still not complying.

WATER SUPPLIES.

The water supplies now piped to all 23 villages were satisfactory and adequate. The few unreliable sources sampled were shallow wells and streams.

A. 1. Shallow Well - Pentney. 17th March, 1964

(a) Probable number of coliform bacilli per 100 ml. = 180+
(b) " " " B coli (type 1) " " " = 0

Unsatisfactory.

2. Shallow Well - North Wootton. 18th March, 1964

(a) Probable number of coliform bacilli per 100 ml. = 20
(b) " " " B coli (type 1) " " " = 0

Unsatisfactory.

3. Shallow Well - Little Massingham. 20th April, 1964

(a) Probable number of coliform bacilli per 100 ml. = 5
(b) " " " B coli (type 1) " " " = 1

Suspicious.

4. Shallow Well - Pentney. 20th April, 1964

(a) Probable number of coliform bacilli per 100 ml. = 900
(b) " " " B coli (type 1) " " " = 0

Unsatisfactory.

5. Shallow Well - Little Massingham. 4th May, 1964

(a) Probable number of coliform bacilli per 100 ml. = 13
(b) " " " B coli (type 1) " " " = 0

Unsatisfactory

6. Shallow Well - Pentney. 16th June, 1964

(a) Probable number of coliform bacilli per 100 ml. = 25
(b) " " " B coli (type 1) " " " = 0

Unsatisfactory.

B. Council Bores.

20 other samples, all satisfactory, were taken from the Council's mains and bores.

TABLE 1.

PIPE - BORNE WATER SUPPLIES.

PARISH	Supplied to Properties. No. of Houses.	Approximate Population.
Bawsey	54	113
Castleacre	284	880
Castle Rising	69	199
Congham	64	163
Flitcham	95	313
Gayton	316	860
Grimston	385	1130
Harpley	119	350
Hillington	86	258
Leziate	163	516
Great Massingham	286	814
Little Massingham	31	108
Middleton	342	1003
Pentney	105	315
Roydon	78	234
North Runcton	151	425
Sandringham	205	559
East Walton	31	93
Westacre	56	193
East Winch	151	453
West Winch	403	1209
North Wootton	192	525
South Wootton	427	1121
	4093	11834

SEWERAGE.

The West Winch Scheme is progressing very satisfactorily. The North and South Wootton Scheme is still held awaiting acquiring of land for Ejector Station Sites.

ANNUAL REPORT

OF THE

SURVEYOR AND CHIEF PUBLIC HEALTH INSPECTOR.

FOR THE

YEAR ENDING 1964.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Report for the year ended 31st December, 1964.

INSPECTIONS.

The number of inspections and visits made in conjunction with the various branches of Public Health work during the year are as follows:-

Nature of Inspections.	No. of Visits.	Total No. of Visits.
PUBLIC HEALTH ACT.		
Drainage Miscellaneous.	309	
Keeping of Animals etc.	20	
Dirty or Verminous premises	4	
Water Supplies	87	
Water Samples	32	
Sewerage & Disposal Plants	352	
Refuse: Collection & Disposal	48	
Building Byelaws	1087	1939
FOOD.		
Unsound Food	108	
Food Premises for Byelaws etc.	7	
Ice Cream Samples	4	
Slaughter Houses or Knackers Yards ...	137	256
PETROLEUM ACTS.		
No. of Applications, Site Inspections	21	21
HOUSING.		
Slum Clearance or Closing Order	25	
Repairs	39	
Over-crowding or Poor Living Conditions	7	
Improvement Grants	164	
Council Estates	144	
Rent Act	5	
Small Dwelling Acquisition	13	397
MOVEABLE DWELLINGS.		
Site Inspections	49	
No. of Dwelling Inspected	3	52
INFECTIOUS DISEASES.		
Investigations	7	
Disinfection of Premises	1	
Collection of Specimens	3	11
DISEASES OF ANIMALS.		
Investigations	-	
ANIMAL BOARDING ESTABLISHMENTS.		
Inspections	5	5
PESTS ACT - RODENT CONTROL.		
Supervisory Inspections...	10	10
FACTORIES ACT.		
Factories Visited	27	27

HOUSING.

GENERAL. During the year no slum clearance areas were put forward, but action under the Housing Acts has been taken by way of Demolition and/or Closing Orders as follows:-

(a) HOUSING ACT 1957

Preliminary Notices served	15
Notices of Intention to make Closing/Demolition Orders	10
Closing Orders Rescinded	2
Demolition Orders made	8
Closing Orders made	2
Undertakings accepted	4
Properties Demolished before Orders made	2

We were still unable to make any concerted effort on the removal of the remaining unfit properties in the District, as in a number of Parishes we are without land on which to rehouse the families concerned.

(b) PUBLIC HEALTH ACT 1936.

Preliminary Notices served	17
Nuisances Abated	14

(c) HOUSE PURCHASE & HOUSING ACT 1959.

There has been an increase in the number of applications for Discretionary Grants. In all 26 grants were given as compared with 23 for last year.

The average grant per dwelling however was decreased from £334 to £312.

The Table below gives full details over the last 3 years.

DISCRETIONARY GRANTS.

	1962	1963	1964
1. No. of dwellings in respect of which a grant has been approved	25	23	26
2. No. of such dwellings owner occupied	4 (16%)	13 (56%)	10 (38½%)
3. No. of such dwellings occupied by tenants	21 (84%)	10 (43%)	16 (61½%)
4. Total of approved expenditure	£18,481	£15,471	£16,451
5. Total of approved grants	£ 9,240	£ 7,700	£ 7,665
6. Average grant per dwelling	£369	£334	£312

STANDARD GRANTS.

As regards Standard Grants, the number of grants given for 1964 was 19.

By the end of the year 16 grants had been finally settled and the total amount paid was £1930, an average of £120 per dwelling, as compared with £145 for 1963.

Particulars are as overleaf.

STANDARD GRANTS.

		1963	1964
1.	No. of dwellings in respect of which a grant has been approved	19	25
2.	No. of such dwellings owner-occupied	8 = 42%	15 = 60%
3.	No. of such dwellings occupied by tenants	11 = 57%	10 = 40%
4.	No. of grants approved for providing all facilities	11	9
5.	No. of grants approved for providing all facilities except food store	4	11
6.	No. of grants approved for providing W.C. only	1	1
7.	No. of grants approved for providing Hot Water System only.	1	1
8.	No. of grants approved for providing Food Store only	1	-
9.	No. of grants approved for providing W.C. & Hot Water System	1	-
10.	No. of grants approved for providing Wash-hand basin W.C. & Food Store.	-	1
11.	No. of grants approved for providing Wash-hand basin W.C. & Hot Water System.	-	1
12.	No. of grants approved for providing all facilities except W.C.	-	1

HOUSING (FINANCIAL PROVISIONS) ACT 1958.

18 applications for loans under the above Act have been received. 17 were approved, of which 15 were ultimately taken up.

COUNCIL HOUSING.

In 1964 the Council erected 16 bungalows and were as follows:-

PENTNEY - 6 No. two bedroom bungalows
HILLINGTON - 6 No. two bedroom bungalows
4 No. one bedroom bungalows

In addition, at the close of the year a further 38 dwellings were under construction as follows:-

PENTNEY - 6 No. two bedroom bungalows
4 No. one bedroom bungalows

GT.MASSINGHAM - 6 No. two bedroom bungalows
4 No. one bedroom bungalows

WEST WINCH - 2 No. two bedroom bungalows
16 No. one bedroom bungalows

Also full Planning approval was received for the following sites:-

2 pairs BUNGALOWS, GAYTON
3 pairs BUNGALOWS, CASTLEACRE
2 pairs BUNGALOWS, WESTACRE

PRIVATE BUILDING.

In all 258 applications were approved under the Council's Building Byelaws.

Of the approved plans, 128 were for new dwellings, 81 were for improvements and/or additions to existing properties, and the remaining 49 for miscellaneous purposes i.e. garages, stores etc.

Details regarding the dwellings are as follows:-

	Houses	Bungalows
Bawsey	-	1
Castleacre	1	1
Castle Rising	1	-
Gayton	2	3
Grimston	-	8
Hillington	-	1
Leziate	3	7
Gt.Massingham	-	1
Middleton	-	5
Roydon	1	5
North Runcton	5	5
East Winch	-	2
West Winch	21	14
North Wootton	-	7
South Wootton	17	17
	51	77

During the year 128 new dwellings were completed and there were53 in course of erection at the end of 1964.

1964 figures are summarised as overleaf.

	Completed.		Being Built.	
	Houses	Bungalows.	Houses	Bungalows.
Bawsey	-	1	-	-
Castleacre	-	2	-	-
Congham	-	1	-	-
Gayton	-	3	-	1
Grimston	1	2	-	4
Harpley	1	1	-	-
Hillington	-	1	-	-
Leziate	3	1	2	5
Gt.Massingham	1	3	-	-
Middleton	1	13	-	8
Roydon	1	7	1	3
North Runcton	3	1	3	2
West Winch	3	19	3	8
East Winch	-	-	-	1
North Wootton	2	12	-	4
South Wootton	41	4	4	4
	57	71	13	40

WATER SUPPLIES.

GENERAL.

Over the year, the department has been kept at full stretch, with the laying of considerable lengths of water mains extensions, house connections, installation of meters etc.

During the year 65½ man/days were lost through illness, a considerable increase over last year, and was due to the absence of one particular employee who suffered a serious illness.

One man/days were lost due to absence from work.

212 new connections were made to the mains, and 27 meters were installed.

A number of water mains extensions were carried out as follows:-

EXTENSIONS.

Lower Lynn Road, Little Massingham 405 yds. 1¼" dia.
Broadmeadow Common, Castleacre. 520 yds. 1½" dia.

Extensions carried out to private building sites at Grimston, Middleton, Roydon, North Runcton, West Winch, North Wootton and South Wootton. 324 yds. 2" and 776 yds. 3".

To Council housing estate at Hillington, Gt.Massingham, Pentney & West Winch 313 yds. 2" and 390 yds. 3".

Miscellaneous mains laying at Sth.Wootton, Sandringham and Castle Rising 316 yds. 2" dia. and 233 yds. 3" dia.

As regards the re-grouping of water supplies, despite the revised proposals put forward during the year by the County Public Health Engineer, the Council decided to adhere to the original re-grouping proposals, and accordingly to resume negotiations with our neighbouring authorities with a view to submitting a draft order. This was done but the final outcome is still awaited, and it would appear that the question of re-grouping is very little, if any nearer being settled than it was 12 months ago.

WATER SAMPLING.

During the year 30 samples were taken for chemical and/or bacteriological examination.

Details of samples are as follows:-

TABLE 2.

	Satis-factory.	Unsatis-factory.	Suspic-ious.
Wells	2	6	1
Stream	-	1	-
Castleacre	4	-	-
Castle Rising	1	-	-
Gayton	1	-	-
Harpley Dams	4	-	-
" " (Raw Water) ..	3	-	-
Sandringham	3	-	-
Westacre	4	-	-
	22	7	1

PUBLIC CLEANSING.

(a) REFUSE COLLECTION.

The Council continues to operate a weekly collection of house refuse throughout the whole District.

Conditions at our refuse tips have improved considerably. The tips are covered regularly with spoil and levelled by tractor. The main tips are all fenced in, and generally speaking compare favourably with most in the County.

At South Wootton, in view of the proximity of the old peoples homes, every effort is made to ensure that tipping is carried out with the absence or at least minimum of nuisance to the inhabitants. In the summer months the tips are dressed with insecticide, and throughout the year regular visits have been made by the Council's rodent operator to all Council tips. No complaints of rat infestation were received, which speaks well of the work done in this respect.

An approximate estimate of the refuse collected or disposed of during the year is as follows.

(a) Collections per annum.

Premises visited	167,690
Domestic bins emptied	169,304
Litter bins emptied	4,628

(b)* Total quantity of refuse removed	15,820 cu.yds.
Total weight removed	1,899 tons.
Weight of refuse produced daily	5.202 tons.

*Equal to 1.5 acres tipped 6'6" deep.

(b) PAIL EMPTYING.

During the year, with the exception of [illegible] and South Wootton, the Council continued to operate a weekly collection service throughout each parish, where required.

(c) SEPTIC TANK/CESSPOOL EMPTYING.

Once again there has been a substantial increase over the previous year in the number of septic tanks emptied; - 1320 as against 1136, with a corresponding increase in revenue from £843 to £[illegible].

This service allows for one free emptying per annum per property throughout the area.

Details of the years work regarding septic tanks/cesspools emptied are as follows:-

	Private Properties.		Council Properties.	
	No. of Cesspools	No. of Loads.	No. of Cesspools.	No. of Loads.
Free Servicing	679	897	78	[illegible]
Emptied on a chargeable basis.	363	636	200	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]

The revenue from those emptied on a chargeable basis amounted to £1109.

(d) GENERAL MATTERS.

The above services continued to operate quite satisfactorily. During the year, various minor complaints have had to be investigated, which in a service of this description is inevitable, but [illegible] can be assured that the public cleansing services offered by them is appreciated, [illegible] authorities of a similar size and rateable value.

During the year 47 man/days were lost [illegible] illness. 4 man/days were lost due to absence from work.

SEWERAGE AND DRAINAGE.

During the year good progress was made on the West Winch sewerage scheme, which is anticipated [illegible] end of the year a few months ahead of the set time schedule.

In addition, the Council accepted the report of the County Public Health Engineer, in which a combined scheme for the sewering of Gayton and Grimston was approved, with presumably a saving of some £3000. It was also reported that the [illegible] should be ready for tender at the end of 1965.

So as to have a continuity of work [illegible] and Water Committee also discussed the sewering [illegible] Great Massingham and Castlacre with the County Public [illegible] Engineer who promised these would be gone into more fully, depending however on progress made with the Gayton Grimston scheme.

It does appear now, after what seems years of frustration and procrastination, that the Council are getting to grips with the problem of sewering the major villages in the District.

PEST ACT 1949.

The Council employs one Rodent Operator. A lock-up store is provided for poison and baits. The main poison used was Warfarin, which is still the most effective, and easily applied poison, whilst the bait mainly used was Wheatmeal.

There has been an increase during the year in the number of premises treated, which work has been carried out most satisfactory by the operator.

Domestic premises were still treated free of cost, whilst a nominal charge of 10/6d. per hour was made for business premises and farms. The amount recovered for this type of work was £54.15.0d.

A summary of the work done is as follows:-

	Premises Treated.	Visits, Surveys and Inspections.
FREE		
Council Property (excluding Housing Sites)	24	357
Private and Council Houses	885	4691
CHARGEABLE		
Business Premises	4	25
Farms	21	108
	934	5181

CARAVAN SITES & CONTROL OF DEVELOPMENT ACT 1960.

According to the annual caravan survey carried out by local authorities on behalf of the County Council, this District had the third highest number of fully residential caravans in the County, - 127.

11 Licences including renewals were issued during the year. All were issued after the necessary planning permission had been obtained, and all expire at the same time as planning permission. A number of caravans required no licence.

Under the 1960 Act the conditions on licences for up to 4 caravans are fairly comprehensive. Over this number, and this applies to 3 sites in this district, the conditions of licence are still more comprehensive.

The largest sites are as follows:-

Innisfree Caravan Site, Bawsey	-	40 Caravans
Wootton Woods Caravan Site South Wootton	-	75 "
Gap Farm Caravan Site, South Wootton	-	55 "

No prosecutions arose, but during the year three warning notices re non-compliance with licence conditions were sent to the owners of one of these sites, and one letter to the other two owners, followed up by a letter to all three owners from the Council's solicitors, pointing out the Council's intention to prosecute in cases of continued non compliance with their licence conditions.

INFECTIOUS DISEASES.

Stool Specimens were collected from six persons during the year in connection with suspected food poisoning by the Salmonella Typhimurium organism from which only two cases were proved Positive, and which responded to treatment by their own doctor.

SLAUGHTERHOUSE ACT 1958.

During the year, inspections were made by a Ministry of Agriculture veterinary surgeon, of the licensed slaughterhouse & knackers yard, and he expressed his continued satisfaction with both premises.

137 visits were made to the above premises in order to obtain the 100% meat inspection.

Details of carcases inspected and condemnations required are tabulated below:-

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	105	-	-	32	357	-
Number inspected	105	-	-	32	357	
All diseases except Tuberculosis and Cysticerci.						
Whole carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned.	4	-	-	-	-	-
Percentage of the number inspected affected with disease other than tuberculosis & cysticerci.	3.3%	-	-	-	-	-
Tuberculosis only.						
Whole carcase condemned.	-	-	-	-	-	-
Carcase of which some part or organ was condemned.	1	-	-	-	25	-
Percentage of the number inspected affected with tuberculosis.	0.95%	-	-	-	7.00%	
Cysticercosis.						
Carcases of which some part of organ was condemned.	-	-	-	-	-	-
Carcase submitted to treatment by refrigeration.	-	-	-	-	-	-
Generalised and totally condemned.	-	-	-	-	-	-

FOOD & DRUGS ACT 1955.

The number of food premises in the district are as follows:-

Public Houses	35
Clubs	6
Grocers	32
Ice Cream retailers	34
Confectioners	8
Bakehouses	4
Butcher..	8
Greengrocers	4
Fish Friers	3
Cafe and Tea shop	3

Four ice cream samples were taken, and all proved satisfactory.

CONCLUSION.

I wish to thank the Chairman and Members of the Council for their courtesy and also the Clerk and the Medical Officer of Health for their valued help and co-operation.

Finally, I would like to thank all my staff, all of whom have carried out their duties conscientiously and willingly throughout the year.

I beg to remain,

Yours respectfully,

W. R. WATKINS.

Surveyor and Chief Public Health Inspector.

APPENDIX

FACTORIES ACTS, 1937 to 1961

This table is enclosed by a request of the Minister of Labour to indicate to Medical Officers of Health the prescribed particulars which are required by Section 128(3) of the Factories Act, 1937, to be furnished in their Annual Reports with respect to matters under Parts 1 and VIII of that Act which are administered by the District Council. This table, which is not intended to supersede the fuller statement which is desirable in the text of the Report, should be attached as an annex to the Report.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1964 FOR THE
RURAL DISTRICT OF FREEBRIDGE LYNN IN THE COUNTY
OF NORFOLK.

Prescribed Particulars on the Administration
of the Factories Act, 1937

PART 1 OF THE ACT.

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises	Number on Register	Inspections	Number of Written Notices	Occupiers prosecuted
(1)	(2)	(3)	(4)	(5)
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities	2	2	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	23	23	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	51	51	-	-
Total	76	76	-	-

2. Cases in which DEFECTS were found
(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars	Number of cases in which defects were found: Found	Remedied	Referred By H.M. Inspector	Referred By H.M. Inspector	Number of cases in which prosecutions were instituted.
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
			Referred		
	Found	Remedied	By H.M. Inspector	By H.M. Inspector	
(1)	(2)	(3)	(4)	(5)	(6)
Ineffective drainage of floors (S.6)					
Sanitary Conveniences (S.7) (a) Insufficient (b) Unsuitable or defective					
(c) Not separate for sexes					
Other offences against the Act (not including offences relating to Out-work)					
Total					

NIL

PART VIII OF THE ACT

Outwork

(Sections 110 and 111)

	Section 110			Section 111		
Nature of Work	No. of out-workers in August list required by Section 110(1)(c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing apparel } Making etc. cleaning and washing						
Household linen						
Lace, lace curtains and nets.						
Furniture and upholstery.						
Curtains and furniture hangings.						
Electro-plate						
File making						
Brass and brass articles.						
Fur pulling						
Iron and steel cables & chains						
Iron and steel anchors and grapnels						
Cart gear						
Locks, latches and keys.						
Umbrellas, etc.						
Artificial flowers						
Nets, other than wire nets.						
Tents						
Sacks						
Racquet and tennis balls.						

NIL

PART VIII OF THE ACT (Contd).

Outwork

(Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No.of out-workers in August list required by Section 110(1)(c)	No.of cases of default in sending lists to the Council	No.of prosecutions for failure to supply lists	No.of instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Paper bags						
The making of boxes or other receptacles or parts thereof made wholly or partially of paper						
Brush making						
Pea picking						
Feather sorting				NIL		
Carding, etc., of buttons etc.						
Stuffed toys						
Basket making						
Chocolates & sweetmeats						
Cosaques, Christmas stockings, etc.						
Textile weaving						
Lampshades						
TOTAL.						

PART VIII OF THE ACT (Contd).

Schedule

(Sections 120 and 121)

Nature of Work (1)	Section 120			Section 121		
	No. of out-workers in August last required by Section 120(1)(a) (2)	No. of persons to whom lists of work have been issued (3)	Number of persons from whom lists have been received (4)	No. of persons to whom work is actually given (5)	Without formal lists (6)	(7)
Paper bags						
The making of boxes or other receptacles or parts thereof made wholly or partially of paper						
Brush making						
Pen plaiting						
Feather sorting						
Carding, etc., of buttons etc.						
Stuffed toys						
Basket making						
Chocolates & sweetmeats						
Gloves, Christmas stockings, etc.						
Textile sewing						
Lampshades						
TOTAL.						